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PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL Attorney Docket No. 008312-0309287 First Inventor SHUJI ABE Title See attached adde

	11.041.0	SWITTAL	Title		See attacl	hed addend	ium			
(Only for ne	ew nonprovisional	applications under 37 CFR 1.53(b))	Expres	s Mail Label No.				ر		
See MPEP ch		ON ELEMENTS ming utility patent application contents.	ADDF	RESS TO:	Commission P.O. Box 14	atent Applicati ner for Patents 50 VA 22313-1450	S	_		
See 37 3. X Specific (preferre - Descrip - Cross F - Statem - Referer or a cor - Backgr - Brief St - Brief St - Claim(s - Clai	an original and a count claims small of CFR 1.27. cation of arrangement septive title of the invertee to Relatent Regarding Feince to sequence livenputer program literound of the Inventummary of the Invescription of the Description	[Total Pages 35 ] et forth below) vention ited Applications dd sponsored R & D isting, a table, isting appendix tion vention Drawings (if filed)	(if a. b.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS						
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6 ]  5. Oath or Declaration [Total Sheets 2 ]  a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuationIdivisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  9. X Assignment Papers (37 CFR 3.73(b) State (when there is an as English Translation Information Disclosus Statement (IDS)/PTC Preliminary Amendment 14. X Return Receipt Posts (Should be specifical Copy of Priority is continuation Data Sheet. See 37 CFR 1.76  15. X Certified Copy of Priority is continuation Data Sheet. See 37 CFR 1.76						t Pe e) Pa ment (if applic  9 C  MPEP 503) mized) Document(s) ed) nder 35 U.S.C	Power of Textomey cable) Copies of ID Citations  C. 122 PTO/SB/35	5		
specification follo	owing the title, o	ATION, check appropriate box, and su or in an Application Data Sheet under	37 CFR 1.	76:						
5b, is considered	nformation: ON OF DIVISIONAL a part of the disc	Examiner  AL APPS only; The entire disclosure of the accompanying continuation when a portion has been inadventional.	on or divisi	Art Uniplication, from whice	it: ch an oath or o	corporated by	supplied un			
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This collection of information is required by 37 CFR 153(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

44,482

Date

Tolen P. Dar live

## Addendum

Invention Title
CABLE MODEM DEVICE AND METHOD OF ASSEMBLING THE SAME

Complete if Known

UNKNOWN

PTO/SB/17 (10-03)
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Application Number

FEE TRANSMITTAL

Extra Claims

**Total Claims** 

below

for FY 2004					Filing Date			April 19, 2004			
Effective 10/01/2003. Patent fees are subject to annual revision.					First Named Inventor		ntor	SHUJI ABE			
					Examiner Name				UNKNOWN		
Applicant claims small entity status. See 37 CFR 1.27					Art Unit				UNKNOWN		
TOTAL AMOUNT OF PAYMENT (\$) 896.00					Attorr	ney Do	cket N	lo	008312-0309287		
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
Check Credit card Money Other None					3. ADDITIONAL FEES Large Entity, Small Entity						
X Deposit Account:  Deposit Account 033975			Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description <u>Fee</u>			
Number	033975		1051	130	2051	65	Surch	arge - late filing fee or oath			
Deposit Account	PILLS	SBURY WINTH	ROP LLP	1052	50	2052	25	Surch cover	arge - late provisional filing fee or sheet		
	Name The Director is authorized to: (check all that apply)				130				nglish specification		
X Charge fee(s) indicated below X Credit any overpayments				1812	2,520	1812	2,520	For fili	ng a request for ex parte reexamination		
X Charge any additional fee(s) or any underpayment of fee(s)				1804	920*	1804	920*	Reque Exami	sting publication of SIR prior to ner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1,840*	1805	1,840*	Reque Exami	sting publication of SIR after ner action		
FEE CALCULATION					110	2251	55	Extens	sion for reply within first month		
1. BASIC FILING FEE				1252	420	2252	210	Extens	sion for reply within second month		
Large Entity		-		1253	950	2253	475	Extens	sion for reply within third month		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extens	sion for reply within fourth month		
1001 770	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extens	sion for reply within fifth month		
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice	of Appeal		
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing	brief in support of an appeal		
1004 770	2004 385	Reissue filing fe	•	1403	290	2403	145	Reque	est for oral hearing		
1005 160	2005 80	Provisional filing	fee	1451	1,510	1451	1,510	Petitio	n to institute a public use proceeding		
	l	SUBTOTAL (1)	\$) 770.00	1452			55	Petitio	n to revive - unavoidable		
2. EXTRA	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,330	2453			n to revive - unintentional		
		== <b></b>	Eng from	1501	1,330	2501	665	Utility	issue fee (or reissue)		

Claims	4 - 3**	= [1 x 86] = 86	1460	130	1460	130	Petitions to the Commissioner		
Multiple Depen	dent	<u> </u>	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Fee Fee	Small Entity Fee Fee	Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18 1201 86	2202 9 2201 43	Claims in excess of 20 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290	2203 145	Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86	2204 43	** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
	CHET	OTAL (2) (\$) 86.00	Other	fee (sp	ecify) _				
**or number	OTAL (2) (\$) 86.00 if greater; For Reissues, see above	*Redu	ced by	Basic F	iling F	Fee Paid SUBTOTAL (3) (\$)	40.00		

480 2502

640 2503

240 Design issue fee

320 Plant issue fee

Fee Paid 1502

1503

SUBMITTED BY (Complete (if applicable) Name (Print/Type) (703) 905-2110 44, 482 April 19, 2004 Signature var live

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